



IFW

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 60927  
Application ID: 10772088  
Title of Invention: ETENDUE-SQUEEZING  
ILLUMINATION OPTICS  
First Named Inventor: Juan Minano  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-02-03  
Effective Receipt Date: 2004-05-13  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 2569  
Attorney Docket Number: 3084.021




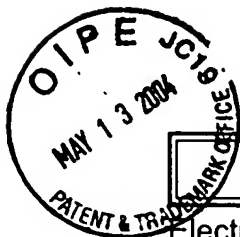
Total Fees Authorized:

Digital Certificate Holder: cn=Julie Anne Hopper,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: ea0ac53fd8f5fd394060d8cdd9070822215690ce

**TRANSMITTAL**

Electronic Version v1.1  
Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>ETENDUE-SQUEEZING ILLUMINATION OPTICS</b>									
<p>Application Number: 10/772088 </p> <p>Date: 2004-02-03</p> <p>First Named Applicant: Mr. Juan Minano</p> <p>Confirmation Number: 2569</p> <p>Attorney Docket Number: 3084.021</p>										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Ms. Julie A Hopper Registered Number: 50869</td><td>/jah/</td><td>Agent</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Ms. Julie A Hopper Registered Number: 50869	/jah/	Agent		
Submitted by:	Elec. Sign.	Sign. Capacity								
Ms. Julie A Hopper Registered Number: 50869	/jah/	Agent								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>IDSA-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	IDSA-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	IDSA-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
<b>Comments</b>										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	ETENDUE-SQUEEZING ILLUMINATION OPTICS																																																																																																						
<p>Application Number: 10/772088</p> <p>Confirmation Number: 2569</p> <p>First Named Applicant: Juan Minano</p> <p>Attorney Docket Number: 3084.021</p> <p>Search string: ( 1977689 or 2254961 or 4192994 or 4337759 or 4342908 or 4675725 or 4698730 or 4920404 or 5140220 or 5302778 or 5335157 or 5404282 or 5404869 or 5452190 or 5577492 or 5608290 or 5613769 or 5655832 or 5676453 or 5757557 or 5777433 or 5806955 or 5813743 or 5894195 or 5894196 or 5897201 or 5898267 or 5924788 or 5926320 or 5966250 or 6030099 or 6044196 or 6048083 or 6166860 or 6177761 or 6181476 or 6273596 or 6450661 or 6473554 or 6536923 or 6547423 or 6560038 or 6578989 or 6582103 or 6598998 or 6603243 or 6607286 or 6616287 or 6637924 or 6639733 ).pn.</p> <p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>1977689</td><td>1934-10-23</td><td>Muller</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>2254961</td><td>1941-09-02</td><td>Harris</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>4192994</td><td>1980-03-11</td><td>Kastner</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>4337759</td><td>1982-07-06</td><td>Popovich, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>4342908</td><td>1982-08-03</td><td>Henningsen, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>4675725</td><td>1987-06-23</td><td>Parkyn</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>4698730</td><td>1987-10-06</td><td>Sakai, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>4920404</td><td>1990-04-24</td><td>Shrimall</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>5140220</td><td>1992-08-18</td><td>Hasegawa</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>5302778</td><td>1994-04-12</td><td>Maurinus</td><td></td><td></td><td></td></tr><tr><td></td><td>11</td><td>5335157</td><td>1994-08-02</td><td>Lyons</td><td></td><td></td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	1977689	1934-10-23	Muller					2	2254961	1941-09-02	Harris					3	4192994	1980-03-11	Kastner					4	4337759	1982-07-06	Popovich, et al					5	4342908	1982-08-03	Henningsen, et al					6	4675725	1987-06-23	Parkyn					7	4698730	1987-10-06	Sakai, et al					8	4920404	1990-04-24	Shrimall					9	5140220	1992-08-18	Hasegawa					10	5302778	1994-04-12	Maurinus					11	5335157	1994-08-02	Lyons			
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																																
	1	1977689	1934-10-23	Muller																																																																																																			
	2	2254961	1941-09-02	Harris																																																																																																			
	3	4192994	1980-03-11	Kastner																																																																																																			
	4	4337759	1982-07-06	Popovich, et al																																																																																																			
	5	4342908	1982-08-03	Henningsen, et al																																																																																																			
	6	4675725	1987-06-23	Parkyn																																																																																																			
	7	4698730	1987-10-06	Sakai, et al																																																																																																			
	8	4920404	1990-04-24	Shrimall																																																																																																			
	9	5140220	1992-08-18	Hasegawa																																																																																																			
	10	5302778	1994-04-12	Maurinus																																																																																																			
	11	5335157	1994-08-02	Lyons																																																																																																			

	12	5404282	1995-04-04	Klinke, et al
	13	5404869	1995-04-11	Parkyn, Jr et al
	14	5452190	1995-09-19	Priesemuth
	15	5577492	1996-11-26	Parkyn, et al
	16	5608290	1997-03-04	Hutchisson, et al
	17	5613769	1997-03-25	Parkyn, et al
	18	5655832	1997-08-12	Pelka, et al
	19	5676453	1997-10-14	Parkyn, Jr. et al
	20	5757557	1998-05-26	Medvedev
	21	5777433	1998-07-07	Lester, et al
	22	5806955	1998-09-15	Parkyn, Jr. et al
	23	5813743	1998-09-29	Naka
	24	5894195	1999-04-13	McDermott
	25	5894196	1999-04-13	McDermott
	26	5897201	1999-04-27	Simon
	27	5898267	1999-04-27	McDermott
	28	5924788	1999-07-20	Parkyn
	29	5926320	1999-07-20	Parkyn, Jr. et al
	30	5966250	1999-10-12	Shimizu
	31	6030099	2000-02-29	McDermott
	32	6044196	2000-03-28	Winston, et al
	33	6048083	2000-04-11	McDermott
	34	6166860	2000-12-26	Medvedev, et al
	35	6177761	2001-01-23	Pelka, et al
	36	6181476	2001-01-30	Medvedev
	37	6273596	2001-08-14	Parkyn
	38	6450661	2002-09-17	Okumura
	39	6473554	2002-10-29	Pelka
	40	6536923	2003-03-25	Merz
	41	6547423	2003-04-15	Marshall, et al
	42	6560038	2003-05-06	Parkyn, et al
	43	6578989	2003-06-17	Osumi, et al
	44	6582103	2003-06-24	Popovich, et al
	45	6598998	2003-07-29	West, et al
	46	6603243	2003-08-05	Parkyn, et al
	47	6607286	2003-08-19	West, et al

	48	6616287	2003-09-09	Sekita, et al
	49	6637924	2003-10-28	Pelka, et al
	50	6639733	2003-10-28	Minano, et al

Signature

Examiner Name	Date